## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1661	(166/250.06,250.07,179,376,317,192).OQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/22 23:33
L6	60	L5 and (@pd>"20090501")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/22 23:33
S1	1	("5607017").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/23 21:02
82	1	"200177484"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:00
S3	8	("2546377"   "5188182"   "5188183"   "5479986"   "5607017"   "5826661"   "6182704"   "6472068").PN.	US-PGPUB; USPAT	OR	ON	2007/12/23 21:00
S4	1	("20030168214").FN.	US-PGPUB; USPAT	OR	OFF	2007/12/23 21:02
<b>S</b> 5	5	("2003/0168214").URPN.	USPAT	OR	ON	2007/12/23 21:03

S6	13	S3 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:03
S7	19	("3141513"   "3164206"   "3208530"   "3420299"   "5479986").PN. OR ("5607017").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/23 21:04
S8	28	S6 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:17
S9	13295	(plug and layer).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:38
S10	23	(plug and layer and pressure and bore and disc).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:18
S11	1309	(plug and layer and glass).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:40
S12	52	(plug and layer and glass and bore).clm.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:38

S13	11	(plug and layer and glass).clm. and ("166"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/23 21:40
S14	1489	(166/250.06,250.07,179,376,317,192).OQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/12/23 21:55
S15	0	("2007/0163776").URPN.	USPAT	OR	ON	2008/09/30 18:57
S16	1555	(166/250.06,250.07,179,376,317,192).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/30 19:11
S17	66	\$16 and (@pd> "20071223")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/30 19:11
S18	470	166/242.1.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 08:35
S19	84	S18 and shoulder and (hole port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 08:36

S20	17741	(pipe casing tubular) and enlarged and (hole port) and (annular with seat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 12:07
S21	6304	(pipe casing tubular) same enlarged same (hole port) and (annular with seat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 12:08
S22	3299	(pipe casing tubular) same enlarged same (hole port) same (annular with seat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 12:08
<b>S2</b> 3	292	"166"/\$.ccls. and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/01 12:08
S24	1602	(166/250.06,250.07,179,376,317,192).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/04 08:24
<b>S</b> 25	47	\$24 and (@pd> "20080930")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/04 08:24

## EAST Search History (Interference)

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11/22/2009 11:34:04 PM

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